

## Purge Queries

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Purge?	L Num	Query	DB	Hits
<input type="checkbox"/>	L1	((gas near2 diffus\$3) near2 electrode)	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	5700
<input type="checkbox"/>	L2	L1 with ((water repellent or water-repellent or hydrophobic) near2 (layer or film or coat or coat\$3))	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	201
<input type="checkbox"/>	L3	L2 with ((hydrophilic or water absorb\$4) near2 (layer or film or coat or coat\$3))	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	33
<input type="checkbox"/>	L4	EP-0292431-\$.did.	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	0
<input type="checkbox"/>	L5	EP-292431-\$.did.	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	2
<input type="checkbox"/>	L6	l3 and fuel cell	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	13
<input type="checkbox"/>	L7	US-4,341,848-\$.did.	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	2
<input type="checkbox"/>	L8	US-4,104,197-\$.did.	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	2
<input type="checkbox"/>	L9	l2 and fuel cell	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	121
<input type="checkbox"/>	L10	L9 not l3	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	108
<input type="checkbox"/>	L11	L1 same ((water repellent or water-repellent or hydrophobic) near2 (layer or film or coat or coat\$3))	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	304
<input type="checkbox"/>	L12	L11 not l2	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	103
<input type="checkbox"/>	L13	L11 same ((hydrophilic or water absorb\$4) near2 (layer or film or coat or coat\$3))	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	55
<input type="checkbox"/>	L14	L13 not l3	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	22
<input type="checkbox"/>	L15	l11 not l9	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	183

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# Refine Search

## Search Results -

Term	Documents
(11 NOT 9).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	183
(L11 NOT L9 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	183

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Refine Search
		<input type="checkbox"/>	Interrupt
Recall Text		Clear	

## Search History

DATE: Wednesday, August 30, 2006 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u>
side by side			result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ			
<u>L15</u>	l11 not l9	183	<u>L15</u>
<u>L14</u>	L13 not l3	22	<u>L14</u>
<u>L13</u>	L11 same ((hydrophilic or water absorb\$4) near2 (layer or film or coat or coat\$3))	55	<u>L13</u>
<u>L12</u>	L11 not l2	103	<u>L12</u>
<u>L11</u>	L1 same ((water repellent or water-repellent or hydrophobic) near2 (layer or film or coat or coat\$3))	304	<u>L11</u>
<u>L10</u>	L9 not l3	108	<u>L10</u>
<u>L9</u>	l2 and fuel cell	121	<u>L9</u>
<u>L8</u>	US-4,104,197-\$ did.	2	<u>L8</u>
<u>L7</u>	US-4,341,848-\$ did.	2	<u>L7</u>
<u>L6</u>	l3 and fuel cell	13	<u>L6</u>
<u>L5</u>	EP-292431-\$ did.	2	<u>L5</u>
<u>L4</u>	EP-0292431-\$ did.	0	<u>L4</u>
	L2 with ((hydrophilic or water absorb\$4) near2 (layer or film or coat or		

<u>L3</u>	coat\$3))	33	<u>L3</u>
<u>L2</u>	L1 with ((water repellent or water-repellent or hydrophobic) near2 (layer or film or coat or coat\$3))	201	<u>L2</u>
<u>L1</u>	((gas near2 diffus\$3) near2 electrode)	5700	<u>L1</u>

END OF SEARCH HISTORY